



IN THE U.S. PATENT AND TRADEMARK OFFICE

In re: Application of

Ranjit Gharpurey

Serial No.: 10/032,638

Filed: 12/28/2001

For: **SPEED-UP MODE IMPLEMENTATION FOR DIRECT CONVERSION
RECEIVER**

Docket No.: **TI-33516**

Art Unit: **2685**

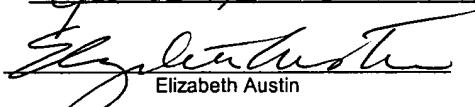
Examiner: **Le, Nhan T**

Conf. No.: **5650**

AMENDMENT TRANSMITTAL FORM

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

<p><u>MAILING CERTIFICATE UNDER 37 C.F.R. § 1.8(a)</u></p> <p>I hereby certify, that on this date, this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Alexandria, VA 22313-1450 on <u>June 29, 2005</u>.</p> <p> Elizabeth Austin</p>

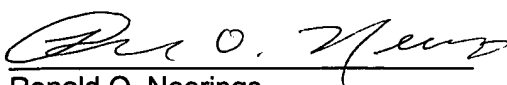
Transmitted herewith is an amendment in the above-identified application.

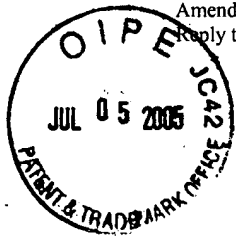
The fee has been calculated as shown below:

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	23	Minus	23	0	x \$50 =	\$ 0.00
Independent Claims	4	Minus	4	0	x \$200 =	\$ 0.00
TOTAL ADDITIONAL FEE						\$ 0.00

Charge the total additional fee, and any further fees, or credit overpayment to the deposit account of Texas Instruments Incorporated, Account No. 20-0668. An original and two copies of this sheet are enclosed.

Texas Instruments Incorporated
P. O. Box 655474, M/S 3999
Dallas, TX 75265
Ph: (972) 917-5299
Fax: (972) 917-4417


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Reg. No. 34,227



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REPLY/RESPONSE - 37 CFR § 1.111

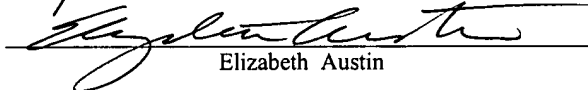
Commissioner for Patents

Alexandria, VA 22313-1450

Dear Sir:

MAILING CERTIFICATE UNDER § 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents and Trademarks, Alexandria, VA 22313-1450 on June 29, 2005.


Elizabeth Austin

Responsive to the Office Action dated April 22, 2004, and the Office communication of November 15, 2004, Applicants respectfully request reconsideration as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.